Listing of the Pending Claims:

Claims 1-64 (canceled)

65. (original) A method of inhibiting a T-cell mediated immune response in a mammal, comprising exposing mammalian cells to DcR3 polypeptide or a chimeric molecule comprising DcR3 polypeptide.

66. (canceled)

- 67. (Previously presented) A method of treating or preventing an inflammatory disease or disorder comprising administering to an animal a therapeutically effective amount of a polypeptide selected from the group consisting of: (a) a polypeptide comprising amino acid residues 1 to 300 of SEQ ID NO:1; (b) a polypeptide comprising amino acid residues 24 to 300 of SEQ ID NO:1; (c) a polypeptide comprising amino acid residues 24 to 215 of SEQ ID NO:1; (d) a polypeptide comprising the amino acid sequence of the full-length polypeptide encoded by the cDNA contained in ATCC Deposit Number 209254; and (e) a polypeptide encoded by the cDNA contained in ATCC Deposit Number 209254.
- 68. (Previously presented) The method of claim 67 wherein the animal is human.
- 69. (Previously presented) The method of claim 67 wherein the polypeptide is fused to a heterologous polypeptide.
- 70. (Previously presented) The method of claim 69 wherein the heterologous polypeptide is an immunoglobulin constant domain.
- 71. (Previously presented) The method of claim 67 wherein the inflammatory disease or disorder is inflammatory bowel disease.
- 72. (Previously presented) The method of claim 67 wherein the inflammatory disease or disorder is psoriasis.

- 73. (Previously presented) A method of treating or preventing inflammation comprising administering to an animal a therapeutically effective amount of a polypeptide selected from the group consisting of:
 (a) a polypeptide comprising amino acid residues 1 to 300 of SEQ ID NO:1;
 (b) a polypeptide comprising amino acid residues 24 to 300 of SEQ ID NO:1; (c) a polypeptide comprising amino acid residues 24 to 215 of SEQ ID NO:1; (d) a polypeptide comprising the amino acid sequence of the full-length polypeptide encoded by the cDNA contained in ATCC Deposit Number 209254; and (f) a polypeptide comprising the amino acid sequence of the mature form of the polypeptide encoded by the CDNA contained in ATCC Deposit Number 209254.
- 74. (Previously presented) The method of claim 73 wherein the animal is human.
- 75. (Previously presented) The method of claim 73 wherein the polypeptide is fused to a heterologous polypeptide.
- 76. (Previously presented) The method of claim 75 wherein the heterologous polypeptide is an immunoglobulin constant domain.
- 77. (Previously presented) A method of treating or preventing an autoimmune disease or disorder comprising administering to an animal a therapeutically effective amount of a polypeptide selected from the group consisting of: (a) a polypeptide comprising amino acid residues 1 to 300 of SEQ ID NO:1; (b) a polypeptide comprising amino acid residues 24 to 300 of SEQ ID NO:1; (c) a polypeptide comprising amino acid residues 24 to 215 of SEQ ID NO:1; (d) a polypeptide comprising the amino acid sequence of the full-length polypeptide encoded by the cDNA contained in ATCC Deposit Number 209254; and (e) a polypeptide encoded by the cDNA contained in ATCC Deposit Number 209254.
- 78. (Previously presented) The method of claim 77 wherein the animal is human.
- 79. (Previously presented) The method of claim 77 wherein the polypeptide

- is fused to a heterologous polypeptide.
- 80. (Previously presented) The method of claim 79 wherein the heterologous polypeptide is an immunoglobulin constant domain.
- 81. (Previously presented) The method of claim 77 wherein the autoimmune disease or disorder is systemic lupus erythematosus.
- 82. (Previously presented) The method of claim 77 wherein the autoimmune disease or disorder is arthritis.
- 83. (Previously presented) The method of claim 77 wherein the autoimmune disease or disorder is rheumatoid arthritis.
- 84. (Previously presented) The method of claim 77 wherein the autoimmune disease or disorder is multiple sclerosis.
- 85. (Previously presented) The method of claim 77 wherein the autoimmune disease or disorder is Crohn's disease.
- 86. (Previously presented) A method of treating or preventing graft vs. host disease (GVHD) comprising administering to an animal a therapeutically effective amount of a polypeptide selected from the group consisting of: (a) a polypeptide comprising amino acid residues 1 to 300 of SEQ ID NO:1; (b) a polypeptide comprising amino acid residues 24 to 300 of SEQ ID NO:1; (c) a polypeptide comprising amino acid residues 24 to 215 of SEQ ID NO:1; (d) a polypeptide comprising the amino acid sequence of the full-length polypeptide encoded by the cDNA contained in ATCC Deposit Number 209254; and (e) a polypeptide encoded by the cDNA contained in ATCC Deposit Number 209254.
- 87. (Previously presented) The method of claim 86 wherein the animal is human.
- 88. (Previously presented) The method of claim 86 wherein the polypeptide is fused to a heterologous polypeptide.

- 89. (Previously presented) The method of claim 88 wherein the heterologous polypeptide is an immunoglobulin constant domain.
- 90. (Previously presented) A method of treating or preventing allergy or asthma comprising administering to an animal a therapeutically effective amount of a polypeptide selected from the group consisting of: (a) a polypeptide comprising amino acid residues 1 to 300 of SEQ ID NO:1; (b) a polypeptide comprising amino acid residues 24 to 300 of SEQ ID NO:1; (c) a polypeptide comprising amino acid residues 24 to 215 of SEQ ID NO:1; (d) a polypeptide comprising the amino acid sequence of the full-length polypeptide encoded by the cDNA contained in ATCC Deposit Number 209254; and (e) a polypeptide comprising the amino acid sequence of the mature form of the polypeptide encoded by the cDNA contained in ATCC Deposit Number 209254.
- 91. (Previously presented) The method of claim 90 wherein the animal is human.
- 92. (Previously presented) The method of claim 90 wherein the polypeptide is fused to a heterologous polypeptide.
- 93. (Previously presented) The method of claim 92 wherein the heterologous polypeptide is an immunoglobulin constant domain.